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- (71) Applicant (for all designated States except US): DIDEONET CO., LTD. [KR/KR]; 3F, Pille Bldg., 131, Samjeon-dong, Songpa-gu, Seoul 138-840 (KR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): KANG, Yong-II [KR/KR]; #109-302 Garak Apt., Garak-dong, Songpa-gu, Seoul 138-160 (KR). KANG, Sung-II [KR/KR]; 1162, Bojeong-ri, #122-1001 Dongasolrecity Apt. Guseong-eub, Yongin-si, Gyeonggi-do 449-940 (KR).

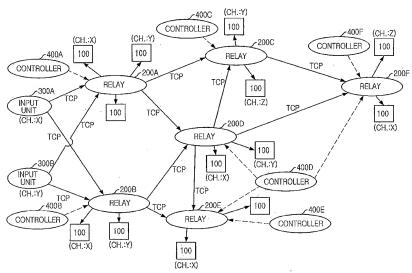
- (74) Agent: SHINSUNG PATENT FIRM; 2F, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
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(54) Title: METHOD FOR DISTRIBUTING STREAM DATA BASED ON MULTI-PATH SCHEME USING TCP IN REAL TIME



(57) Abstract: A method for distributing stream data based on a multi-path scheme using Transmission Control Protocol (TCP) and a computer-readable recording medium for storing a program that implements the method are disclosed. The method includes the steps of: requesting an input unit to transmit stream data; receiving the stream data generated in the input unit based on TCP scheme; assigning the received stream data to a specific channel; confirming a relay that requests stream data transmission of the specific channel; transmitting the stream data to one or more relays that request stream data transmission of the specific channel according to transmission control information of a controller; and receiving the stream data of the specific channel from one of neighboring relays.



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